# STREET IMPROVEMENT PLANS

# HUNTER PARK - PALMYRITA INDUSTRIAL COMPLEX

BLDG. "J"

INDEX MAP

SCALE: 1" = 100'

LDG.

BLDG 'E'

LIST OF ABBREVIATIONS

BVC

ELEV

ESMT.

EVC

LMD

NO

N. T.S.

PAD

BEGIN CURVE

CATCH BASIN

CURB FACE

DRIVEWAY

DRA WING

END CURVE

ELE VA TION

EASEMENT

FLOWLINE

**GUTTER** 

*IN VERT* 

*LENGTH* 

HEADWALL

HORIZONTAL HIGH POINT

LINEAL FEET

LOW POINT

NOT TO SCALE

PAD ELEVATION

STORM DRAIN

TOP OF CURB

TOP OF WALL

(A) SAWCUT AND REMOVE FULL DEPTH AC PAVEMENT.

(C) REMOVE EXISTING 6" CURB AND GUTTER

(D) POWER POLE TO BE REMOVED (BY OTHERS)

**VERTICAL** 

TOP OF FOOTING

REMOVAL/RELOCATION NOTES

NUMBER

STREET

STANDARD

SIDEWALK

GRADE BREAK

EDGE OF PAVEMENT

END VERTICAL CURVE

FINISH FLOOR ELEVATION

LANDSCAPE MAINTENANCE DISTRICT

TOP OF RETAINING PORTION OF WALL

REINFORCED CONCRETE PIPE

BOTTOM OF WALL

BEGIN VERTICAL CURVE

CUBIC FEET PER SECOND

BLDG 'B'

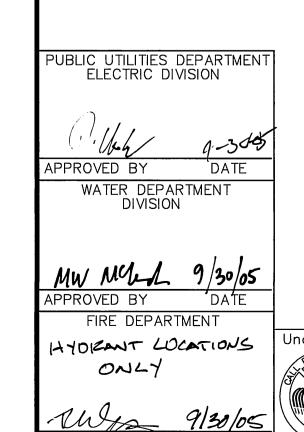
BLDG 'D'

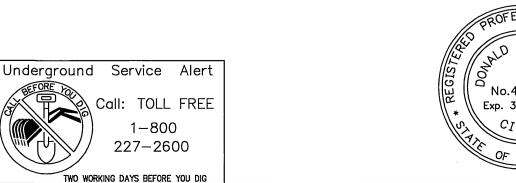
BLDG. "F"

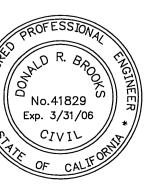
BL DG

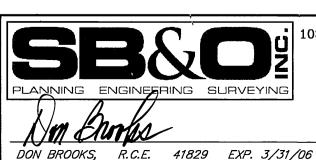
#### GENERAL NOTES:

- 1. NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHTS-OF-WAY OR EASEMENTS OF THE CITY OF RIVERSIDE WITHOUT A VALID CONSTRUCTION PERMIT OR, A STREET OPENING PERMIT OR AN ENCROACHMENT PERMIT ISSUED BY THE CITY'S PUBLIC WORKS DEPARTMENT.
- 2. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
- 3. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, ITS SUPPLEMENTAL NOTES AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION. CURRENT
- 4. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
- 5. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
- 6. WHEN A PORTION OF THE WORK IS TO BE DONE BY THE CITY, THE DEVELOPER AND/OR CONTRACTOR SHALL GIVE THE CITY 60-DAYS NOTICE SO THAT THE DEVELOPER'S WORK AND THE CITY'S WORK CAN BE PROPERLY COORDINATED. THE DEVELOPER SHALL PREPARE AND COMPACT THE SUBGRADE TO ELEVATIONS WITHIN ± .1' OF THE DESIGN ELEVATIONS AND SHALL BE RESPONSIBLE FOR THE CONDITION OF THE SUBGRADE UNTIL ACCEPTED BY THE CITY. THE DEVELOPER SHALL ALSO BE RESPONSIBLE FOR ANY BARRICADING DURING THIS TIME.
- 7. THE DEVELOPER AND/OR CONTRACTOR SHALL CONTACT THE PUBLIC WORKS DEPARTMENT 30 DAYS PRIOR TO BEGINNING CONSTRUCTION TO NEGOTIATE THE COST OF THE CITY'S PORTION OF THE WORK.
- 8. THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
- 9. SEE "STREET LIGHTING PLANS" FOR QUANTITY AND LOCATION OF REQUIRED STREET LIGHTS.
- 10. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
- 11. WHERE NEW PAVEMENT IS TO JOIN THE EXISTING PAVEMENT, THE EDGE OF THE EXISTING PAVEMENT SHALL BE TRIMMED IN A SMOOTH AND STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON THE PLANS AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION.
- 12. CONSTRUCT DRIVEWAY APPROACHES PER STANDARD DRAWING 302. EXACT SIZE AND LOCATION TO BE STAKED BY THE PRIVATE ENGINEER PRIOR TO CONSTRUCTION OF THE CURB AND GUTTER.
- 13. THE SUBDIVIDER SHALL ARRANGE FOR A SOIL TEST TO BE MADE BY A SOILS ENGINEER AFTER THE STREETS HAVE BEEN PREPARED TO ROUGH GRADE AND PRIOR TO CURB AND GUTTER CONSTRUCTION. DEPTH OF BASE MATERIAL AND A.C. PAVING SHALL BE DETERMINED BY THE CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES. (FOR TRACTS ONLY - SEE CHECK LIST ITEM 25 FOR OTHER PLANS.)
- 14. ALL OVERHANGING TREE LIMBS THAT ARE LESS THAN 14' ABOVE THE STREET GRADE SHALL BE TRIMMED BACK.
- 15. THE DEVELOPER IS RESPONSIBLE FOR PROVIDING ACCESS PAVING. SHOULD THE DEVELOPER AND/OR CONTRACTOR DECIDE TO INSTALL THE ACCESS PAVING PRIOR TO THE CITY COMMENCING ITS PAVING WORK, THE DEVELOPER SHALL COORDINATE HIS INSTALLATION OF ACCESS PAVING BEFORE COMMENCING WITH THE CITY INSPECTOR. FINAL COURSE OF PAVING IN ACCESS AREA TO BE PAID FOR BY DEVELOPER PRIOR TO THE CITY COMMENCING ITS PAVING OPERATION. DEVELOPER SHALL INSTALL TYPE F-1 FLEXIBLE DELINEATORS AT 20' INTERVALS ON OUTGOING TAPERS.
- 16. THE DEVELOPER AND/OR CONTRACTOR SHALL CONTACT THE STREET DIVISION (351-6127) TO PICK UP ANY EXISTING STD. 180 BARRICADES THAT ARE BEING REMOVED. THE CITY'S INSPECTOR WILL MAKE THE FINAL DETERMINATION ON WHETHER A
- 17. ON ALL AREAS WITHIN PUBLIC RIGHT OF WAY WHERE THE FILL IS ONE (1) FOOT OR GREATER. A LETTER WILL BE REQUIRED FROM THE SOILS ENGINEER, CERTIFYING THE COMPACTION OF THE FILL BELOW SUBGRADE, PRIOR TO ISSUANCE OF THE CONSTRUCTION PERMIT/CUT SHEETS.
- 18. STREET OPENING PERMIT FOR CONSTRUCTION AND OR MODIFICATION OF TRAFFIC SIGNAL FACILITIES IS REQUIRED.
- 19. ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS TO TRAFFIC.
- 20. ANY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN FIVE DAYS AFTER NOTIFICATION FROM THE CITY INSPECTORS.
- 21. FINAL STRIPING FOR TRAFFIC CONTROL AND/OR PAVEMENT MARKING TO BE THE RESPONSIBILITY OF THE DEVELOPER.
- 22. THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE # 1-800-227-2600, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
- 23. CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
- 24. LOCATION OF LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES.
- 25. NO FINISHED FLOOR ELEVATION SHALL BE LESS THAN 6" ABOVE THE UPPER MANHOLE RIM ELEVATION OF THE SEWER LINE SEGMENT BEING CONNECTED TO, WITHOUT HAVING A PROPER BACKWATER VALVE INSTALLED IN THE LATERAL.
- 26. A PLUG SHALL BE INSTALLED AND WILL REMAIN IN PLACE WHERE THE NEW SEWER CONNECTS WITH THE EXISTING SEWER UNTIL THE NEW SEWER IS ACCEPTED BY THE CITY.
- 27. THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.
- 28. IN PAVEMENT OVERLAY AREAS, ANY DISTRESSED EXISTING PAVEMENT SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE INSPECTOR PRIOR TO OVERLAYING WITH A.C. PAVING.
- 29. THE CONTRACTOR SHALL COORDINATE TRENCHING FOR CABLE TELEVISION WITH OTHER TRENCHING.









1035 South Milliken Ave, Ste E Ontario, CA 91761

CITY OF RIVERSIDE - BUSINESS TAX CERTIFICATE - NO. 119398, EXP. 2/24/06

(E) REMOVE EXISTING STEEL POLES

(B) REMOVE EXISTING AC BERM.

P: (909) 635-0335 F: (909) 635-0365 9/28/05

*J8-D3* 

ELEVATION: 918.908

LEAD AND TACK IN THE TOP OF CURB 3.5' N'LY OF THE BCR OF THE N.W. CURB RETURN. PALMYRITA AND IOWA INTERSECTION.

BENCHMARK

**QUANTITIES** 

930 LF

225 LF

88 LF

5 EA

4 EA

STD. DWG. NO. 665

(8) INSTALL FIRE HYDRANT MARKER

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT APPROVED BY DATE Mar RINCIPAL ENGINEER TRAFFIC ENGINEER TO 10.24.05 CITY ENGINEER DCA 9/30/05 STREET SERVICES

## LEGAL DESCRIPTION

THAT PORTION OF LOT 6 IN SECTION 17, TOWNSHIP 2 SOUTH, RANGE 4 WEST, SAN BERNARDINO BASE AND MERIDIAN, AS SHOWN BY MAP OF LAND OF THE EAST RIVERSIDE LAND COMPANY ON FILE IN BOOK 6, PAGE 44 OF MAPS. RECORDS OF SAN BERNARDINO COUNTY, CALIFORNIA, LYING WESTERLY OF THE WESTERLY LINE OF THE RIGHT OF WAY OF THE GAGE CANAL.

#### PARCEL B:

PALMYRITA

COLUMBIA

MARLBOROUGH

SYMBOL

(115.0)

115.0

\_\_\_\_\_

\_\_\_\_

777777777777

VICINITY MAP:

BLDG. "K"

SYMBOL LEGEND

EXISTING SPOT ELEVATION

FINISH SPOT ELEVATION

DIRECTION OF DRAINAGE

MASONRY PERIMETER WALL

SUBDIVISION BOUNDARY

EXISTING STREET LIGHT

PROPOSED STREET LIGHT

STREET IMPROVEMENT CONSTRUCTION NOTES

(3) CONSTRUCT 6" TYPE I CURB & GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 200

(1) CONSTRUCT 4" AC PAVEMENT OVER 10" CRUSHED AGGREGATE BASE

(4) CONSTRUCT DRIVE APPROACH PER CITY OF RIVERSIDE STD. DWG. NO. 302

(5) CONSTRUCT 6' WIDE SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325

(7) CONSTRUCT SIDEWALK RAMP PER CITY OF RIVERSIDE STD. DWG. NO. 304

(11) PAINT TYPE VI LANE DROP ARROW PER CALTRANS STD. PLAN A24A

(12) CONSTRUCT DRIVE APPROACH PER A.P.W.A. STD. DWG. NO. 110-1, TYPE C

(6) CONSTRUCT TWO 4' WIDE PARKWAY CULVERTS PER APWA STD. DWG. NO. 151-1

(9) PAINT 4" WHITE EDGE LINE STRIPE PER CALTRANS STD. PLAN A20B, DETAIL 29

(10) INSTALL TYPE "L" HIGH INTENSITY REFLECTIVE MARKERS @ 20' O.C. PER CITY OF RIVERSIDE

(2) GRIND A.C. PAVEMENT 5' WIDE, O.15' DEEP AND OVERLAY

WATER LATERAL

SEWER LATERAL

FIRE HYDRANT

STREET TREE

RETAINING WALL

PROPERTY LINES

SLOPE

DESCRIPTION

AVE.

LOT 7 IN SECTION 17. TOWNSHIP 2 SOUTH, RANGE 4 WEST, SAN BERNARDINO BASE AND MERIDIAN, AS SHOWN BY MAP OF LAND OF THE EAST RIVERSIDE LAND COMPANY ON FILE IN BOOK 6, PAGE 44 OF MAPS, RECORDS OF SAN BERNARDING COUNTY. CALIFORNIA.

#### NOTICE TO CONTRACTORS

CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT. INCLUDING SAFETY OF ALL PERSONS AND PROPERTY: THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND. INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED. IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT. EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

ALL CONTRACTOR AND SUBCONTRACTORS PERFORMING WORK SHOWN ON OR RELATED TO THESE PLANS SHALL CONDUCT THEIR OPERATIONS SO THAT EMPLOYEES ARE PROVIDED A SAFE PLACE TO WORK AND THE PUBLIC IS PROTECTED. ALL CONTRACTORS AND SUBCONTRACTORS SHALL COMPLY WITH THE "OCCUPATIONAL SAFETY AND HEALTH REGULATIONS" OF THE U.S. DEPARTMENT OF LABOR AND WITH THE STATE OF CALIFORNIA DEPARTMENT OF INDUSTRIAL RELATIONS "CONSTRUCTION SAFETY ORDERS". THE CIVIL ENGINEER SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR OR SUBCONTRACTORS COMPLIANCE WITH SAID REGULATIONS

## PRIVATE ENGINEER'S NOTICES TO CONTRACTORS

THE EXISTENCE AND APPROXIMATE LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING UTILITIES OR STRUCTURES EXCEPT AS SHOWN ON THESE PLANS. THE ENGINEER ASSUMES NO LIABILITY AS TO THE EXACT LOCATION OF SAID LINES NOR FOR UTILITIES OR IRRIGATION LINES WHOSE LOCATIONS ARE NOT SHOWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING ALL UTILITY AND IRRIGATION COMPANIES PRIOR TO WORK ON EXCAVATION TO DETERMINE EXACT LOCATION OF ALL LINES AFFECTING THIS WORK, WHETHER OR NOT SHOWN HEREON, AND FOR ANY DAMAGE OR PROTECTION OF THESE LINES.

THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (U.S.A.) PHONE 1-800-422-4133 TWO (2) WORKING DAYS PRIOR TO DIGGING. NO CONSTRUCTION PERMIT ISSUED BY PUBLIC WORKS DEPARTMENT SHALL BE VALID INVOLVING UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS AN INQUIRY IDENTIFICATION NUMBER ISSUED BY U.S.A.

#### OWNER/DEVELOPER

PANATTONI DEVELOPMENT COMPANY 18111 VON KARMEN AVENUE. SUITE 500 IRVINE, CALIFORNIA 92591 (949) 474-7830 OFFICE (949) 474–7833 FAX ATTÉNTION: TAYLOR GERRY

## CIVIL ÈNGINEER

**QUANTITIES** 

25,861 SF

1,987 SF

940 LF

5,522 SF

1 EA

4 EA

8 EA

3 EA

8 EA

2 EA

4 EA

200 LF

SB&O, INC. 1035 SOUTH MILLIKEN AVENUE, SUITE "E" ONTARIO, CALIFORNIA 91761 (909) 635-0335 OFFICE (909) 635–0365 FAX ATTÉNTION: DON BROOKS

#### ASSESSOR'S PARCEL No.('s) 257-020-003, -004

ACREAGE 13.78 ACRES

# SHEET INDEX

**DESCRIPTION** TITLE SHEET

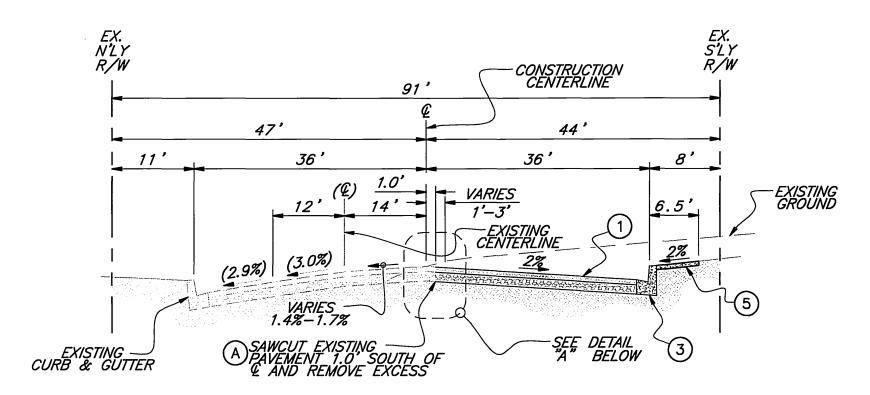
STREET/AVENUE SECTIONS AND DETAILS PALMYRITA PLAN AND PROFILE NORTHGATE STREET PLAN AND PROFILE

8 33C334610 PW05-0487 STREET IMPROVEMENT PLANS HUNTER PARK - PALMYRITA R-<u>3895</u> INDUSTRIAL COMPLEX TITLE SHEET D.R.: P04-1464 & I.S.: P05-0043 SHEET I OF 4HORIZ. SCALE: VERT. SCALE: FILE NO. 61702.10

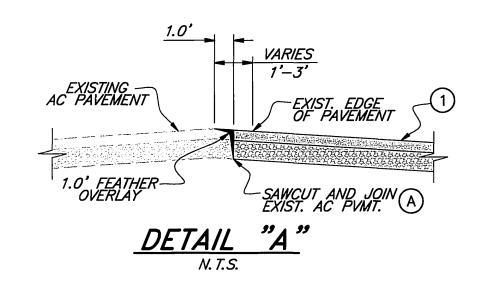
INDEXED 11-03-05

TYPICAL SECTION — NORTHGATE STREET

N.T.S.
STA. 16+52.21 TO STA. 22+49.78



# TYPICAL SECTION — PALMYRITA AVENUE N.T.S. STA. 63+85.98 TO STA. 73+28.07

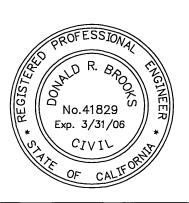


## STREET IMPROVEMENT CONSTRUCTION NOTES

- 1) CONSTRUCT 4" AC PAVEMENT OVER 10" CRUSHED AGGREGATE BASE
- 2) GRIND A.C. PAVEMENT 5' WIDE, 0.15' DEEP AND OVERLAY
- (3) CONSTRUCT 6" TYPE I CURB & GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 200
- (4) CONSTRUCT DRIVE APPROACH PER CITY OF RIVERSIDE STD. DWG. NO. 302
- 5 CONSTRUCT 6' WIDE SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325
- 6 CONSTRUCT TWO 4' WIDE PARKWAY CULVERTS PER APWA STD. DWG. NO. 151-1
- CONSTRUCT SIDEWALK RAMP PER CITY OF RIVERSIDE STD. DWG. NO. 304
- 8) INSTALL FIRE HYDRANT MARKER
- 9 PAINT 4" WHITE EDGE LINE STRIPE PER CALTRANS STD. PLAN A20B, DETAIL 29
- (10) INSTALL TYPE "L" HIGH INTENSITY REFLECTIVE MARKERS @ 20' O.C. PER CITY OF RIVERSIDE STD. DWG. NO. 665
- (1) PAINT TYPE VI LANE DROP ARROW PER CALTRANS STD. PLAN A24A
- (12) CONSTRUCT DRIVE APPROACH PER A.P.W.A. STD. DWG. NO. 110-1, TYPE C

# REMOVAL/RELOCATION NOTES

- (A) SAWCUT AND REMOVE FULL DEPTH AC PAVEMENT.
- B) REMOVE EXISTING AC BERM.
- © REMOVE EXISTING 6" CURB AND GUTTER
- D POWER POLE TO BE REMOVED (BY OTHERS)
- E REMOVE EXISTING STEEL POLES
- SHADING INDICATES NOTE NOT USED ON THIS SHEET



PLANNING ENGINEERING SURVEYING

DON BROOKS, R.C.E. 41829 EXP. 3/31/06

CITY OF RIVERSIDE - BUSINESS TAX CERTIFICATE - NO. 119398, EXP. 2/24/06

1035 South Milliken Ave, Ste E Ontario, CA 91761 P: (909) 635-0335 F: (909) 635-0365 www.sboinc.com

ELEVATION: 918.908

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					P		ע איי כ	RKS DE
					APPROVED BY	BY	DATE	APPROVED B
					PRINCIPAL ENGINEER	PH	10/24/05	Thur
					TRAFFIC ENGINEER	PC	10.24.05	CITY ENGINE
	MARK	REVISIONS	APPR.	DATE	STREET SERVICES	Scf	9/30/08	
	DESIGN	IED BY DRAWN BY				DATE		

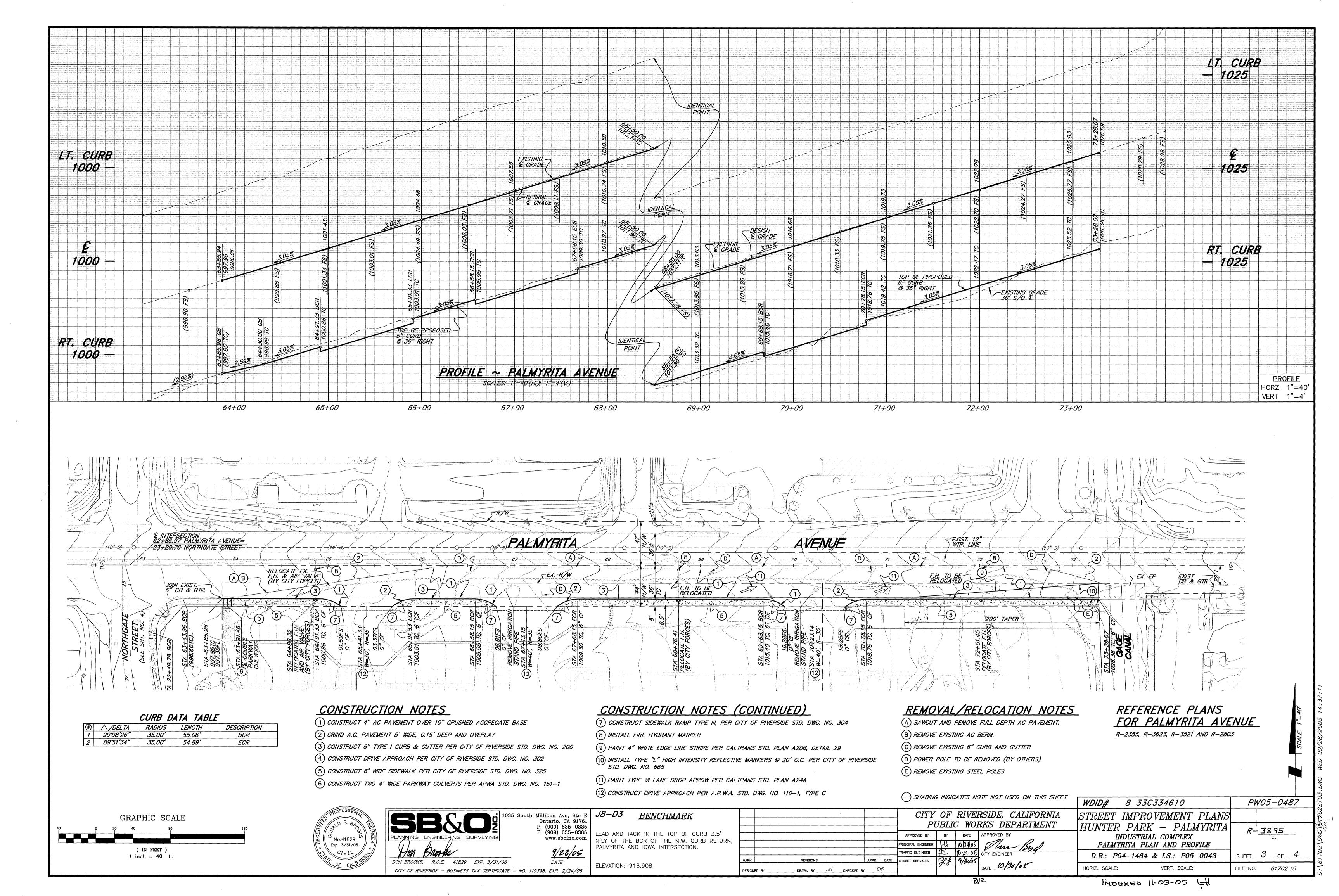
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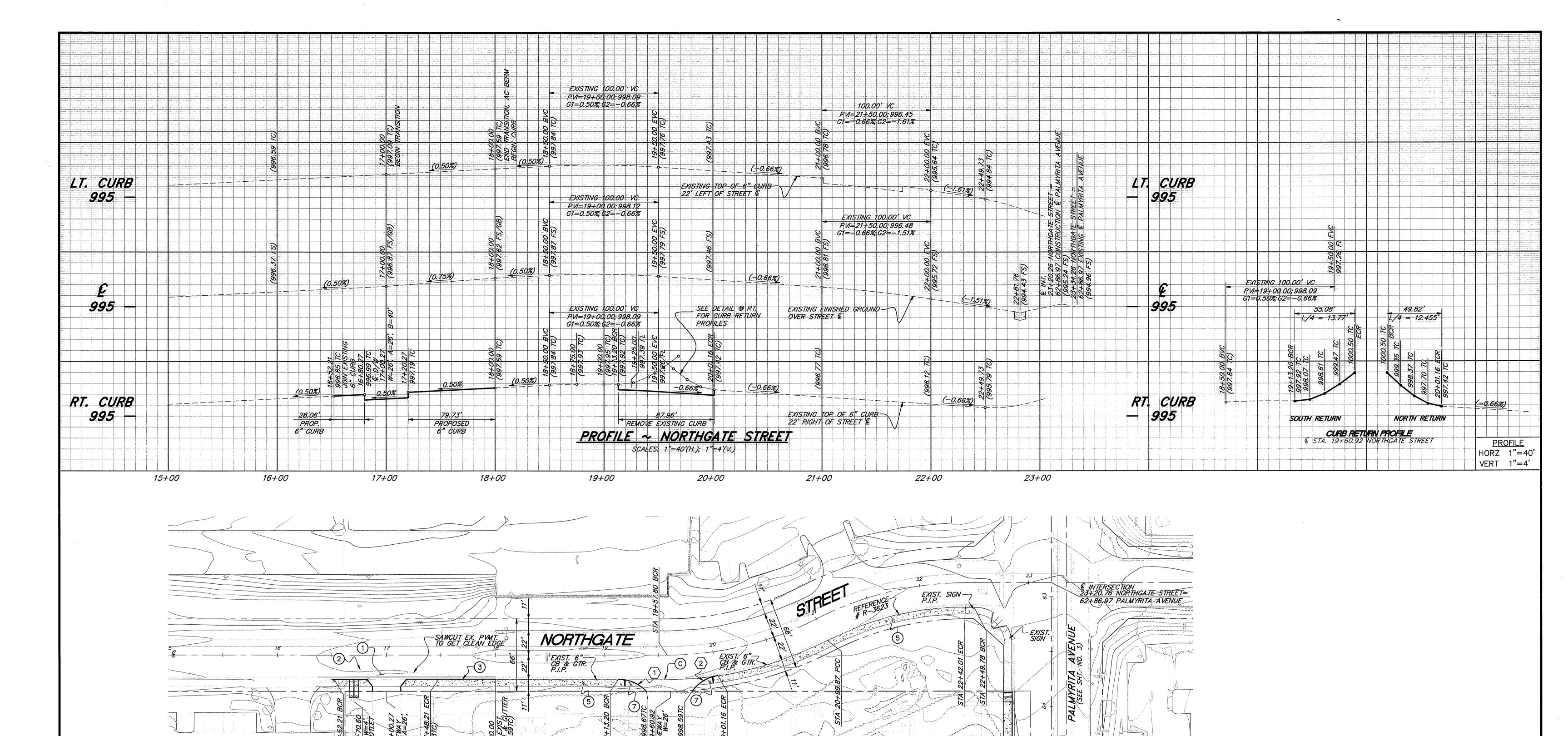
CALIFORNIA
DEPARTMENT

HUNTER PARK — PALMYRITA
INDUSTRIAL COMPLEX
CROSS SECTIONS AND DETAILS

D.R.: P04—1464 & I.S.: P05—0043

HORIZ. SCALE: VERT. SCALE: FILE NO. 61702.10







OOKD DATA TABLE								
<b>(1)</b>	△ /DELTA	RADIUS	<i>LENGTH</i>	DESCRIPTION				
1	90°09'12"	35.00'	<i>55.07</i> ′	BCR				
2	81°33'AR"	35 00'	40 82'	FCR				

# CONSTRUCTION NOTES

- 1) CONSTRUCT 4" AC PAVEMENT OVER 10" CRUSHED AGGREGATE BASE
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# CONSTRUCTION NOTES (CONTINUED)

- (7) CONSTRUCT SIDEWALK RAMP TYPE III, PER CITY OF RIVERSIDE STD. DWG. NO. 304
- 8 INSTALL FIRE HYDRANT MARKER
- (9) PAINT 4" WHITE EDGE LINE STRIPE PER CALTRANS STD. PLAN A20B, DETAIL 29
- (10) INSTALL TYPE "L" HIGH INTENSITY REFLECTIVE MARKERS @ 20' O.C. PER CITY OF RIVERSIDE STD. DWG. NO. 665
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# REMOVAL/RELOCATION NOTES

- (A) SAWCUT AND REMOVE FULL DEPTH AC PAVEMENT.
- B REMOVE EXISTING AC BERM.

STREET SERVICES

- © REMOVE EXISTING 6" CURB AND GUTTER
- D POWER POLE TO BE REMOVED (BY OTHERS)
- E REMOVE EXISTING STEEL POLES

FILE NO. *61702.10* 

GRAPHIC SCALE 1 inch = 40 ft.

No.41829 UExp. 3/31/06

DON BROOKS, R.C.E. 41829 EXP. 3/31/06

035 South Milliken Ave, Ste E Ontario, CA 91761 P: (909) 635-0335 F: (909) 635-0365

www.sboinc.com 9/28/05 CITY OF RIVERSIDE - BUSINESS TAX CERTIFICATE - NO. 119398, EXP. 2/24/06

**BENCHMARK** J8-D3 LEAD AND TACK IN THE TOP OF CURB 3.5' N'LY OF THE BCR OF THE N.W. CURB RETURN, PALMYRITA AND IOWA INTERSECTION.

**ELEVATION: 918.908** 

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	MARK	REVISIONS	APPR.	DATE
	DESIGN	ED BY DRAWN BY CHECKED BY	L	B

SHADING INDICATES NOTE NOT USED ON THIS SHEET

8 33C334610 PW05-0487 WDID# CITY OF RIVERSIDE, CALIFORNIA STREET IMPROVEMENT PLANS PUBLIC WORKS DEPARTMENT HUNTER PARK - PALMYRITA R-3895 INDUSTRIAL COMPLEX NORTHGATE PLAN AND PROFILE SHEET 4 OF 4 D.R.: P04-1464 & I.S.: P05-0043

VERT. SCALE:

REFERENCE PLANS

FOR NORTHGATE STREET

INDEXED 11-03-05 Lett

HORIZ. SCALE:

R-3623